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- Chu, L. and T. F. Fwa (2016). Incorporating Pavement Skid Resistance and Hydroplaning Risk Considerations in Asphalt Mix Design. *Journal of Transportation Engineering*, 142(10), 1-10.
- Chu, L. and T. F. Fwa (2018) Laboratory Characterization of Clogging Potential of Porous Asphalt Mixtures. *Transportation Research Record*, 2672(52), 12-22.
- Chu, L. and T. F. Fwa (2019) A functional approach for determining skid resistance threshold state of porous pavement, *International Journal of Pavement Engineering*, 20(4), 481-489.
- Fwa, T. F. and L. Chu (2019). The Concept of Pavement Skid Resistance State. *Road Materials and Pavement Design*, doi: 10.1080/14680629.2019.1618366
- Fwa, T. F., Tan, S. A., & Chuai, C. T. (1998). Permeability measurement of base materials using falling-head test apparatus. *APPLICATIONS OF EMERGING TECHNOLOGIES IN TRANSPORTATION*, 1615, 94-99.
- Fwa, T. F., S. A. Tan and Y. K. Guwe (2001) Expedient Permeability Measurement for Porous Pavement Surface. *International Journal of Pavement Engineering*, 2(4), 259-270.
- Fwa, T. F., Tan. S. A. and Y. K. Guwe (2002) Laboratory Evaluation of Clogging Potential of Porous Asphalt Mixtures. *Transportation Research Record*, No. 1681, 2002, pp. 43-49.
- Liu, Y., T. F. Fwa and Y. S. Choo (2004) Effect of surface macrotexture on skid resistance measurements by the British pendulum test. *Journal Of Testing And Evaluation*, 32(4), 304-309.
- Tan, S. A., T. F. Fwa, and K. C. Chai. 2004. Drainage considerations for porous asphalt surface course design. *Transportation Research Record*, Vol. 1868, pp.142-149. 31.
- Zhang, L., G. P. Ong, and T. F. Fwa (2013). Developing an Analysis Framework to Quantify and Compare Skid Resistance Performance on Porous and Nonporous Pavements. *Transportation Research Record*, 2369<sub>1</sub>, 77-86.